FIG. 1

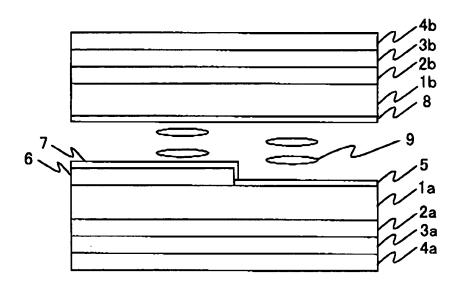


FIG. 2

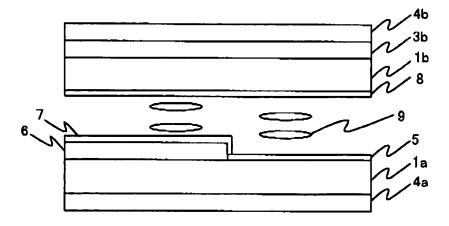


FIG. 3A

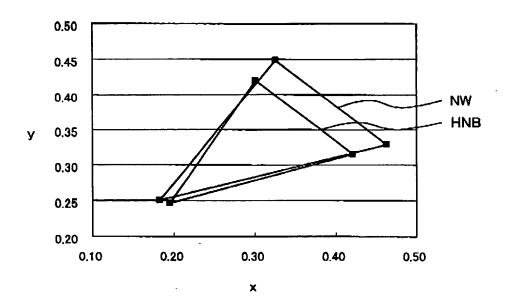


FIG. 3B

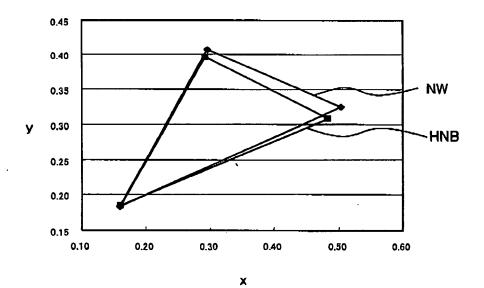


FIG. 4

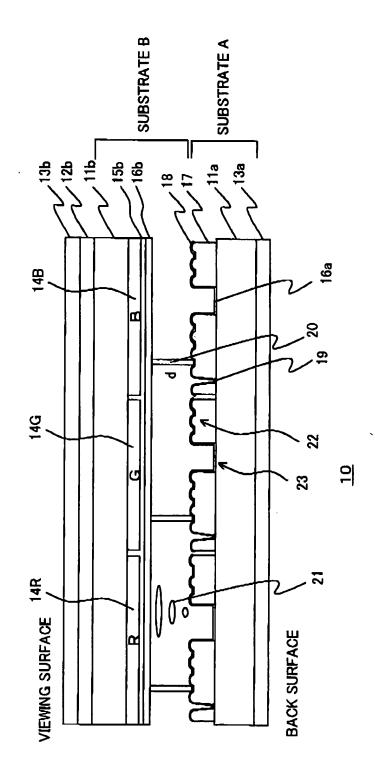


FIG. 5A

FIG. 5B

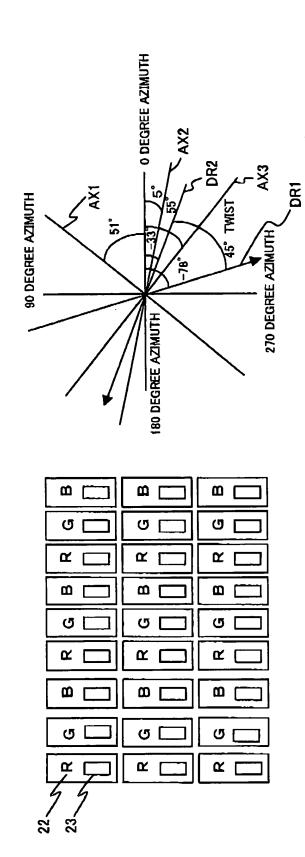


FIG. 6A

FIG. 6B

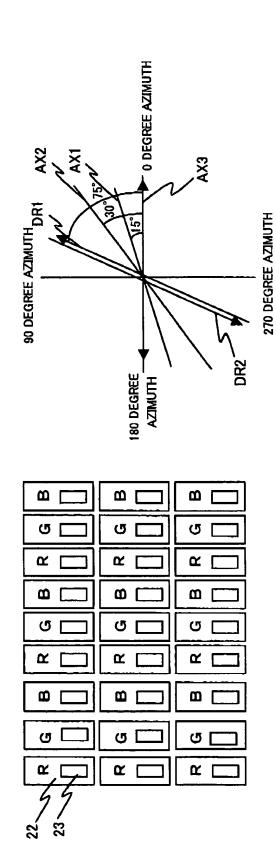


FIG. 7

<u>30</u>

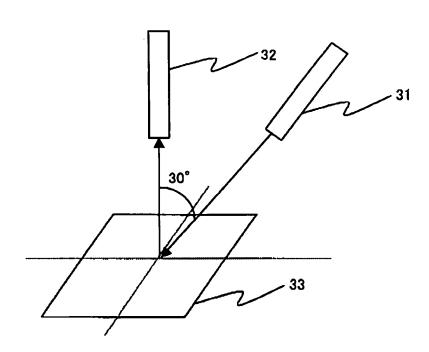


FIG. 8A

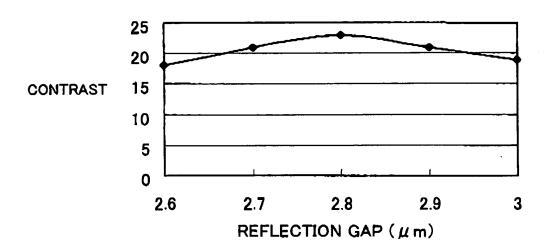


FIG. 8B

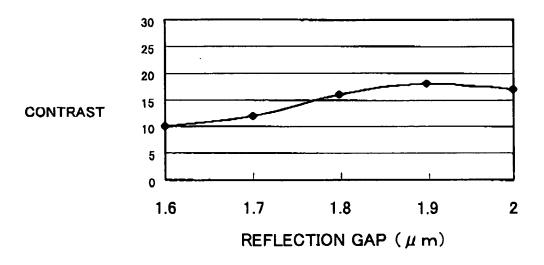


FIG. 9

	TNB	HNB
RATE OF POINTS REDUCED	7%	13%
GAP DEFECT RATE	7%	9%

FIG. 10

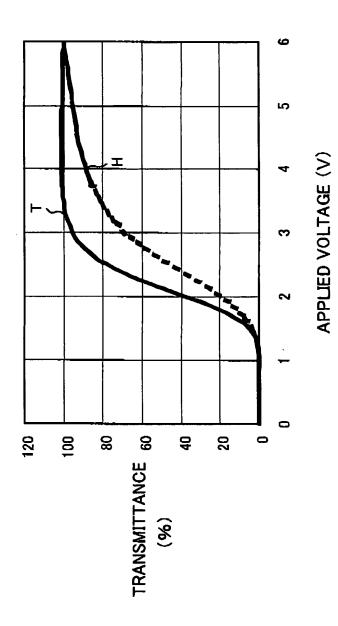


FIG. 11



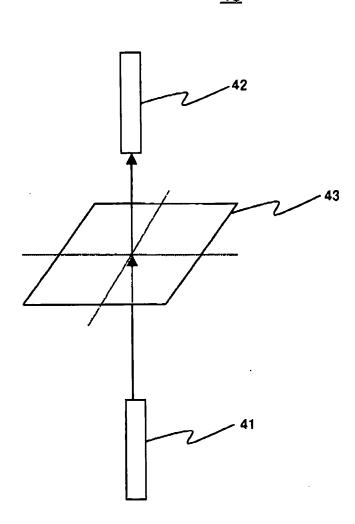


FIG. 12

<u>50</u>

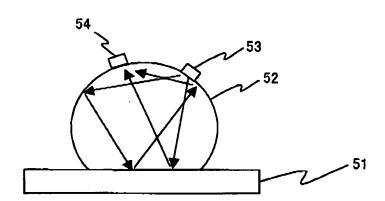


FIG. 13A

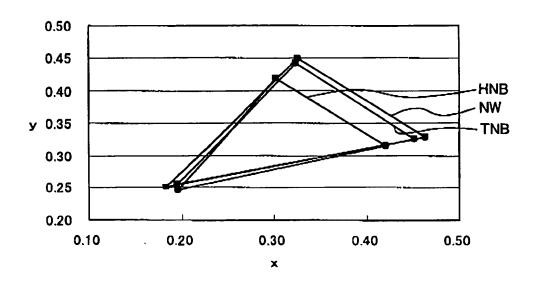


FIG. 13B

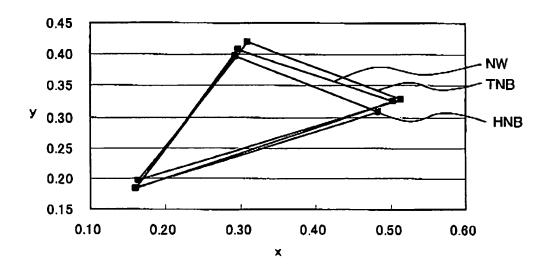


FIG. 14

	x	У
HOMOGENEOUS ORIENTATION	0.20	0.15
TWIST ORIENTATION	0.32	0.22

FIG. 15

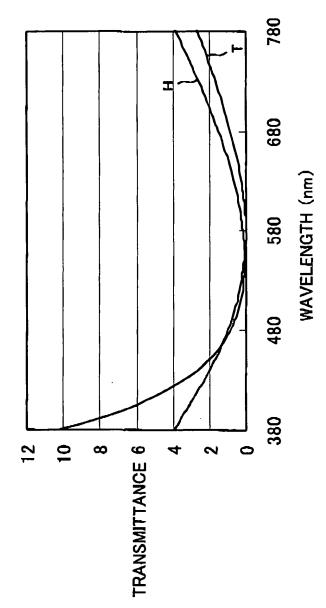


FIG. 16

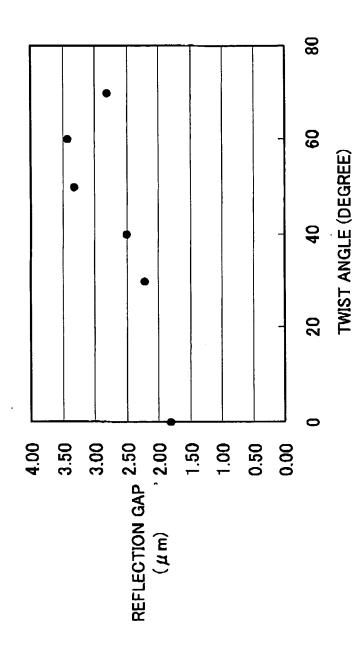


FIG. 17

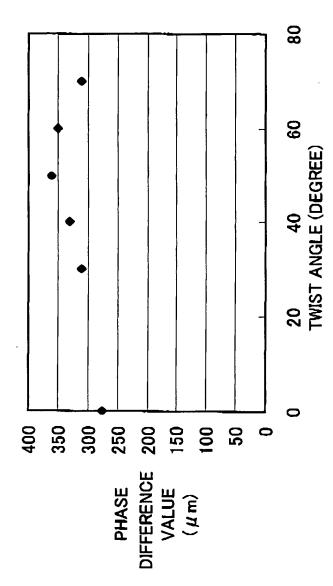


FIG. 18

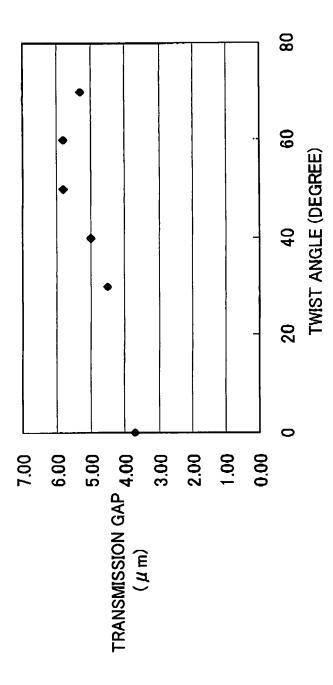


FIG. 19

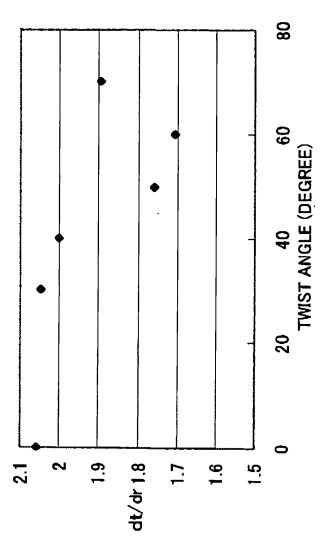


FIG. 20

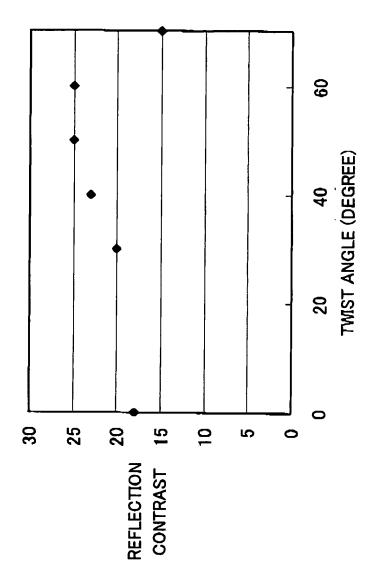


FIG. 21

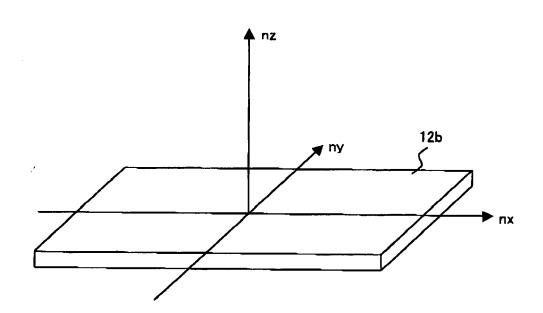
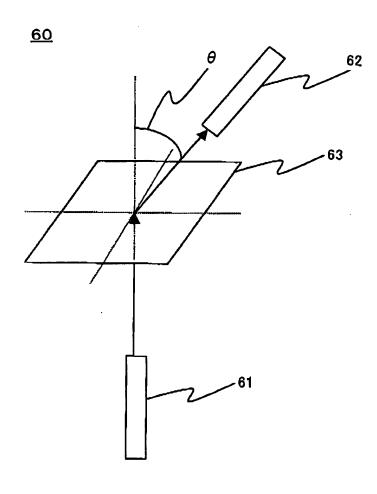


FIG. 22



Nz=0	65	70	70	70
Nz=0.5	55	09	09	09
Nz=1	40	20	50	50
	O DEGREE AZIMUTH	90 DEGREE AZIMUTH	180 DEGREE AZIMUTH	270 DEGREE AZIMUTH

FIG. 24

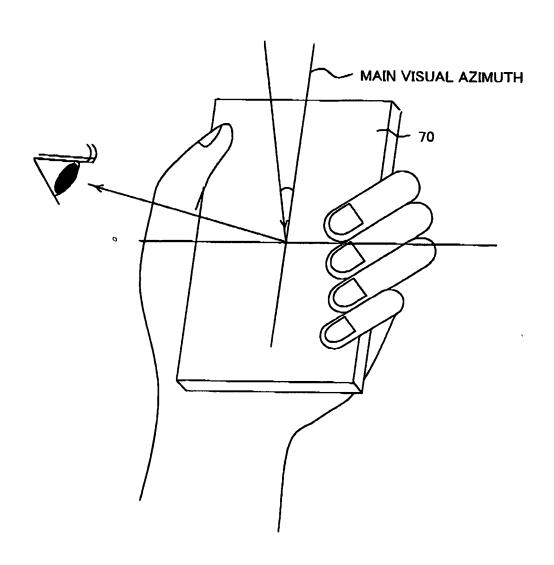


FIG. 25

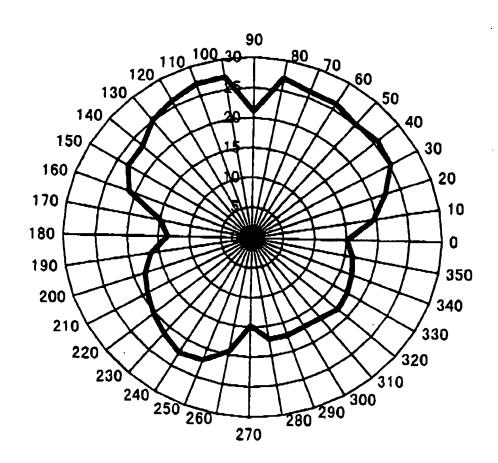


FIG. 26

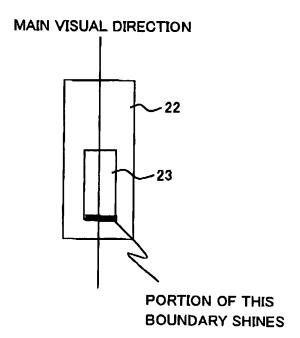


FIG. 27

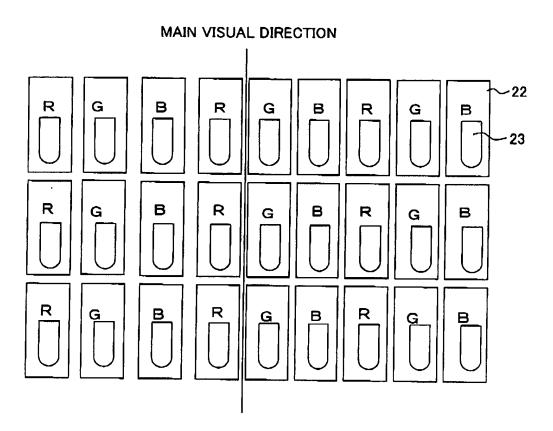


FIG. 28

